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- (4) Section 104(s)—institutions of higher education.
- (5) Sections 105 (a), (e)(2), and 107—State, municipal, interstate, and intermunicipal agencies.
- (6) Section 195(b)—State or States or interstate agency.
- (7) Sections 105 (c) and (e)(1)—persons.
- (8) Section 108—State, political subdivision, interstate agency, or other public agency, or combination thereof.
- (9) Section 113—only to the State of Alaska.
- (e) The Public Health Service Act, as amended—only to nonprofit agencies, institutions, organizations, and to individuals.

[38 FR 12784, May 15, 1973, as amended at 40 FR 20083, May 8, 1975; 42 FR 56057, Oct. 20, 1977]

#### § 40.135 Application.

## § 40.135-1 Preapplication coordination.

- (a) All applicants. (1) Applicants for research and demonstration grants are encouraged to contact EPA for further information and assistance prior to submitting a formal application. The EPA regional office or the laboratory nearest the applicant will be able to provide such assistance or to refer the applicant to an appropriate EPA representative.
- (2) Applicants shall prepare an environmental assessment of the proposed project where applicable, outlining the anticipated impact on the environment pursuant to 40 CFR part 6.
- (b) Applications for grants for demonstration projects funded by the Office of Solid Waste will be solicited through the Department of Commerce Business Daily, and selections will be made on a competitive basis.

[38 FR 12784, May 15, 1973, as amended at 41 FR 20659, May 20, 1976; 42 FR 56057, Oct. 20, 1977; 48 FR 29302, June 24, 1983]

# $\S 40.135-2$ Application requirements.

All applications for research and demonstration grants shall be submitted in an original and 8 copies to the Environmental Protection Agency, Grants Administration Division, Washington, DC 20460, in accordance with §§ 30.315 through 30.315–3.

- (a) Applications involving human subjects. (1) Safeguarding the rights and welfare of human subjects involved in projects supported by EPA grants is the responsibility of the institution which receives or is accountable to EPA for the funds awarded for the support of the project.
- (2) Institutions must submit to EPA, for review, approval, and official acceptance, a written assurance of its compliance with guidelines established by Department of Health, Education, and Welfare concerning protection of human subjects. However, institutions which have submitted and have had accepted, general assurance to DHEW under these guidelines will be considered as being in compliance with this requirement. These guidelines are provided in DHEW Publication No. (NIH) 72-102, the "Institutional Guide to DHEW Policy on Protection of Human Subjects." Čopies of this publication are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20420.
- (3) Applicants must provide with each proposal involving human subjects a certification that it has been or will be reviewed in accordance with the institution's assurance. This certification must be renewed annually on the basis of continuing review of the supported project.
- (b) Applications involving laboratory animals. Each application for a project involving the use of warmblooded animals shall include a written assurance that the applicant has registered with the Department of Agriculture and is in compliance with the rules, regulations, and standards enunciated in the Animal Welfare Act, Public Law 89-554, as amended.
- (c) Notice of research project (NRP). Each application for research must include a summary (NRP) of proposed work (200 words or less) incorporating objectives, approach and current plans and/or progress. Upon approval of an application, summaries are forwarded to the Smithsonian Science Information Exchange. Summaries of work in progress are exchanged with government and private agencies supporting research and are forwarded to investigators who request such information.

- (d) Federal Water Pollution Control Act. (1) All applications for grants under section 105(a) must have been approved by the appropriate State water pollution control agency or agencies.
- (2) All applications for grants under section 107, where the proposed project will be located in the Appalachian region, shall have been coordinated with the Appalachian Regional Commission for determination that such demonstration project is consistent with the objectives of the Appalachian Regional Development Act of 1965, as amended.
- (e) Intergovernmental review. EPA will not award funds under this subpart without review and consultation, if applicable, in accordance with the requirements of Executive Order 12372, as implemented in 40 CFR part 29 of this chapter.

[38 FR 12784, May 15, 1973, as amended at 40 FR 20083, May 8, 1975; 42 FR 56057, Oct. 20, 1977; 48 FR 29302, June 24, 1983]

# §40.140 Criteria for award.

In determining the desirability and extent of funding for a project and the relative merit of an application, consideration will be given to the following criteria:

## § 40.140-1 All applications.

- (a) The relevancy of the proposed project to the objectives of the EPA research and demonstration program;
- (b) The availability of funds within EPA;
- (c) The technical feasibility of the project;
- (d) The seriousness, extent, and urgency of the environmental problems toward which the project is directed;
- (e) The anticipated public benefits to be derived from the project in relation to the costs of the project;
- (f) The competency of the applicant's staff and the adequacy of the applicant's facilities and available resources;
- (g) The degree to which the project can be expected to produce results that will have general application to pollution control problems nationwide;
- (h) Whether the project is consistent with existing plans or ongoing planning for the project area at the State, regional, and local levels;

- (i) The existence and extent of local public support for the project;
- (j) Whether the proposed project is environmentally sound;
  - (k) Proposed cost sharing.

## §40.140-2 [Reserved]

#### § 40.140-3 Federal Water Pollution Control Act.

- (a) All applications for grants under section 105(c) must provide evidence that the proposed project will contribute to the development or demonstration of a new or improved method of treating industrial wastes or otherwise preventing pollution by industry, which method shall have industry-wide application;
- (b) All applications for grants under section 113 must include provisions for community safe water supply systems, toilets, bathing and laundry facilities, sewage disposal facilities and programs relating to health and hygiene. Such projects must also be for the further purpose of developing preliminary plans for providing such safe water and such elimination or control of water pollution for all native villages in the State of Alaska.

# §40.145 Supplemental grant conditions.

In addition to the EPA general grant conditions (40 CFR part 30, subpart C), all grants are awarded subject to the following requirements:

- (a) The project will be conducted in an environmentally sound manner.
- (b) In addition to the notification of project changes required pursuant to 40 CFR 30.900, prior written approval by the grants officer is required for project changes which may (1) alter the approved scope of the project, (2) substantially alter the design of the project, or (3) increase the amount of Federal funds needed to complete the project. No approval or disapproval of a project change pursuant to 40 CFR 30.900 or this section shall commit or obligate the United States to an increase in the amount of the grant or payments thereunder, but shall not preclude submission or consideration of